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September 22, 2003

ATTORNEY DOCKET NO. 04329.3143  
CUSTOMER NO. 22,852

**Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

15757 U.S. PTO  
10/666341  
09/22/03

New U.S. Patent Application  
Title: NETWORK SYSTEM, INFORMATION PROCESSING DEVICE,  
REPEATER, AND METHOD OF BUILDING NETWORK SYSTEM  
Inventor: Jun TAKEDA

Sir:

We enclose the following papers for filing in the United States Patent and Trademark Office in connection with the above patent application.

1. Application- 19 pages, including 5 independent claims and 16 claims total.
2. Drawings- 3 sheets of drawings containing 6 Figures.
3. Declaration and Power of Attorney.
4. Recordation Form Cover Sheet and Assignment to KABUSHIKI KAISHA TOSHIBA.
5. Certified copy of Japanese Patent Application No. 2002-297550, filed October 10, 2002.
6. Information Disclosure Statement and Information Disclosure Citation, PTO 1449 with 2 documents attached.
7. The filing fee is calculated as follows:

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DUNNER LLP

Basic Application Filing Fee					\$750	\$ \$750.00
	Number of Claims		Basic	Extra Claims		
Total Claims	16	-	20		x \$18	
Independent Claims	5	-	3	2	x \$84	168.00
<input type="checkbox"/> Presentation of Multiple Dep. Claim(s)					+\$280	
Subtotal						\$ 918.00
Reduction by 1/2 if small entity						-
TOTAL APPLICATION FILING FEE						\$ 918.00

8. A check for \$958.00 is enclosed. The fee includes:

\$750.00 filing fee;  
\$168.00 additional claims; and  
\$ 40.00 Assignment recordation fee.

Applicants claim the right to priority based on Japanese Patent Application No. 2002-297550, filed October 10, 2002.

Please address all correspondence with respect to this application to:

Finnegan, Henderson, Farabow,  
Garrett & Dunner, L.L.P.  
1300 I Street, N.W.  
Washington, D.C. 20005-3315

Please accord this application an application number and filing date and record and return the Assignment to the undersigned.

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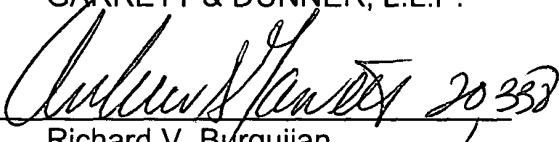
FINNEGAN  
HENDERSON  
FARABOW  
GARRETT &  
DUNNER LLP

The Commissioner is hereby authorized to charge any additional filing fees due and any other fees due under 37 C.F.R. § 1.16 or §1.17 during the pendency of this application to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

By:

  
Richard V. Burgujian  
Reg. No. 31,744

RVB/FPD/sem  
Enclosures